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**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Appl. No. : 10/523,170
Applicant : Sunao KURIMURA et al
Filed : March 11, 2005
TC/A.U. : 2874
Docket No. : 05022/MJC
Customer No.: 01933
Confirm. No.: 6481

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Attorney: Marshall J. Chick

Dated: June 27, 2005

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SECOND AND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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S I R :

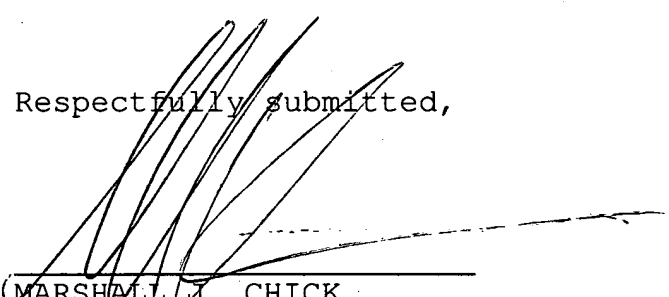
This supplements the INFORMATION DISCLOSURE STATEMENT filed April 25, 2005 in which the PTO Forms PTO/SB/08A and PTO/SB/08B identified all of the references cited in the International Search Report issued in International Application No. PCT/JP2003/011883. Because priority is claimed under 35 USC 120 copies were not required. However, for the convenience of the Examiner, copies of these references are enclosed herein.

In addition, annexed hereto is a copy of a publication listed in the above-identified application.

The relevance of this document is discussed on page 5 of the specification.

It is requested that the publications be considered with respect to the patentability of the present invention and that an initialed copy of the enclosed Forms PTO/SB/08A and PTO/SB/08B be returned to applicants to indicate that such publications have been considered and made "of record."

Respectfully submitted,



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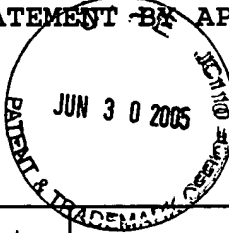
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PTO/SB/08A (08-00)

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT 			Application Number		10/523,170	
			Filing Date		March 11, 2005	
			First Named Inventor		Sunao KURIMURA et al	
			Group Art Unit		2874	
			Examiner Name			
Sheet	1	of	2	Attorney Docket Number		05022/MJC

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

FOREIGN PATENT DOCUMENTS

Exam Inits*	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
		JP	11-212128	A	MITSUBISHI MATER.	08-06-1999		*
		JP	2002-122898	A	NIKON CORP	04-26-2002		*
		JP	10-068976	A	NIPPON TELEGRAPH	03-10-1998		*
			*English language Abstract only					

Examiner Signature		Date Considered	
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/523,170
				Filing Date	March 11, 2005
				First Named Inventor	Sunao KURIMURA et al
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	05022/HG

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Tadashi KURIMURA et al, "Shigai Hacho Henkan o Mezashita Giji Iso Seigo Suishi, Oyo butsuri, <u>Applied Physics</u> , Vol. 69, No. 5, pp. 548-552 (2000).	
		C.Q. HU et al, "Wavelength conversions ~ 1.5 μ m by difference frequency generation in periodically domain-inverted LiNbO ₃ channel waveguides, <u>App. Physics Lett.</u> , Vol. 63, No. 9 pp. 1170-1172 (August 1993).	
Examiner Signature		Date Considered	

* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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